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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **AOKI, et al.**

Docket No.: RCOH-0096DIV

Serial No.: 10/630,824

Group Art Unit: 2852

Filed: July 30, 2003

Examiner: UNKNOWN

For: **A METHOD AND SYSTEM FOR IMPROVING RESOLUTION IN  
COLOR IMAGE DATA GENERATED BY A COLOR IMAGE  
SENSOR**

**COMMUNICATION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

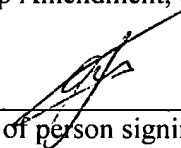
Pursuant to MPEP § 609.02.A.2, Applicants bring to the attention of the Examiner the document listed on the attached Statement of Relevance (in duplicate), which was previously submitted in the parent application No. 09/004,151 filed on January 7, 1998. Although no fee is believed to be required, the Commissioner is authorized to charge Deposit Account No. 50-0462 if necessary. Moreover, please credit any overpayment to Deposit Account No. 50-0462.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I certify that this document, along with any document referred to as being attached, is being deposited with the U.S. Postal Service as first class mail on July 24, under 37 C.F.R. §1.8 and is addressed to Mail Stop Amendment, the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nushaba Tahirova Cary

Name of person signing document

  
Signature of person signing document

The references cited on the attached list as required by 37 CFR 1.98 (a) were previously cited in the parent application (U.S. Patent Application No. 09/004,151). Copies of the references and abstracts in English if indicated can be found in the parent application.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached list.

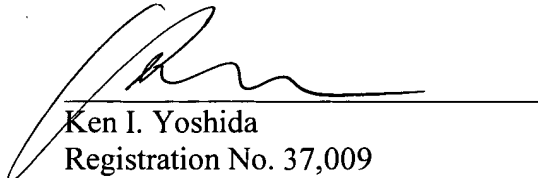
This submission does not represent that a search has been made (37 C.F.R. §1.97(g)) or that no better art exists and does not constitute an admission that each or all of the listed documents are material (37 C.F.R. §1.97(h)) or constitute "prior art." The filing of this list shall not be construed as an admission against interest in any matter. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

If the Examiner applies any document as prior art against any claims in the application and Applicant determined that the cited document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Patent Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should one the document be applied against the claims of the present application.

Respectfully submitted,

Date: July 24, 2006



Ken I. Yoshida  
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Sir:

**STATEMENT OF RELEVANCE**

The relevance of those listed references which are not in the English language is as follows:

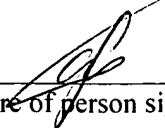
Japanese Patent Laid Publication Hei 2-239791 discloses a method of interpolating pixel color output values from a single array of color sensors.

Japanese Patent Laid Publication Hei 7-123421 discloses a method of and a system for improving resolution of an image in monochromatic or achromatic image data.

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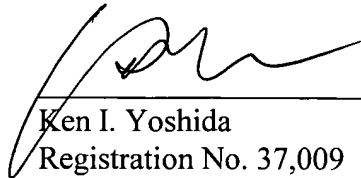
Nushaba Tahirova Cary  
Name of person signing document

  
Signature of person signing document

Japanese Patent Laid Publication Hei 2-153679 discloses a method of an a system for improving resolution by interpolating output values from adjacent photo sensor elements each of which shares more than two color filters.

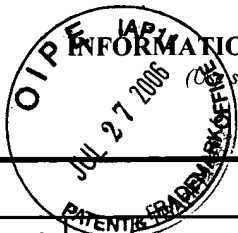
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**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Docket Number (Optional)

RCOH-0096DIV

Application Number

10/630,824

Applicant(s)

AOKI, et al

Filing Date

July 30, 2003

Group Art Unit

2852

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AA	2-239791	9/21/1990	JP*English Abstract enclosed				
	AB	7-123421	5/12/1995	JP*English Abstract enclosed				
	AC	2-153679	6/13/1990	JP*English Abstract enclosed				

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.